IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Co Jerome M. Eldridge et al.

TOMIC LAYER DEPOSITION OF METAL OXIDE AND/OR LOW ASYMMETRICAL JUNNEL BARRIER INTERPOLY INSULATORS

Document 1303.045US1 Filed: February 20, 2002

Serial No.: 10/081,818
Due Date: January 15, 2005
Group Art Unit: 2818

Examiner:

Tu-Tu Ho

Mail Stop Amendment

Commissioner for Patents P:O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- \underline{X} A return postcard.
- \underline{X} Amendment and Response Under 37 CFR 1.111 (8 Pages).
- X A Communication Concerning Related Applications (2 pgs.).
- \underline{X} A Supplemental Information Disclosure Statement (2 pgs.), and Form 1449 (1 pg.).
- X A check in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement under 97(c).
- \underline{X} . Terminal Disclaimer (3 pgs.).
- X Authorization to charge Deposit Account in the amount of \$130.00 to cover the fee for submission of Terminal Disclaimer.

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

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Reg. No. 40,957

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 4 day of January, 2005.

Name

Signature Kalla Lel

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)